

Simple Algebra True/False Answers

Name _____

ATF14-2

Answer *true* or *false*: for the given value of each variable.

1. $9 - y = 4$, $y = 5$ True
2. $t - 7 = 11$, $t = 18$ True
3. $w + 12 = 31$, $w = 18$ False $w = 19$
4. $64 \div m = 16$, $m = 6$ False $m = 4$
5. $18 - x = 10$, $x = 8$ True
6. $s \div 5 = 15$, $s = 75$ True
7. $y - 9 = 61$, $y = 59$ False $y = 70$
8. $4w = 28$, $w = 7$ True
9. $h \div 8 = 9$, $h = 63$ False $h = 72$
10. $s + 17 = 86$, $s = 69$ True